INTERNATIONAL SEARCH REPORT

Internation pplication No 03/08180

A. CLASSIFICATION OF SUBJECT MATT IPC 7 A61L29/08 A6 A61L29/14 A61L31/10 A61L31/14 G03F7/028

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) A61L G03F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, EMBASE, CHEM ABS Data, COMPENDEX, BIOSIS

ategory °	Citation of document, with indication, where appropriate, of the	e relevant passages	Relevant to claim No
			reevan to danti 140
(US 4 766 160 A (SCHNEIDER MICH 23 August 1988 (1988-08-23) column 4, line 44 - line 61 example 3 claims	EL ET AL)	1,2,5-7, 10-14
	US 6 410 645 B1 (PATHAK CHANDR ET AL) 25 June 2002 (2002-06-2) column 7, line 5 - line 28 column 10, line 13 - line 26 column 12, line 4 - line 26 examples 1,4	ASHEKHAR P 5)	1-3,6,7, 11,12,14
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X Furt	her documents are listed in the continuation of box C.	χ Patent family members are listed	in annex.
Special ca	ategories of cited documents:	"T" later document published after the inte	rnational filing date
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Special ca A' docume consider earlier of filing d docume which citation other r docume later th	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another nor other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but and the priority date claimed	 "T" later document published after the Inte or priority date and not in conflict with cited to understand the principle or the invention "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an involve an inventive step when the document is combined with one or moments, such combination being obvious in the art. "&" document member of the same patent in the same pate	rnational filing date the application but every underlying the laimed invention be considered to cument is taken atone taimed invention rentive step when the re other such docu- us to a person skilled

INTERNATIONAL SEARCH REPORT

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	 T=
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
х	US 2001/024697 A1 (BARON RICHARD CARLTON ET AL) 27 September 2001 (2001-09-27) page 2, left-hand column, line 12 - line 43 page 3, left-hand column, line 6 - line 34 example 1 claims	1-4,7, 10-12
P,X	WO 03 055611 A (CHUDZIC STEPHEN J ;STUCKE SEAN M (US); SURMODICS INC (US); SWAN DA) 10 July 2003 (2003-07-10) page 8, line 3 -page 10, line 3 page 15, line 4 -page 16, line 2 example 11 claims	1-7, 10-14
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Internation Opplication No PCT/EP 03/08180

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 4766160	Α	23-08-1988	AU	593824 E	32 22-02-199
			AU	6041686 A	
			CA	1266746 A	
			DE	3671024 [
			EP	0214089 A	
			JP	62022864 <i>F</i>	31-01-198
US 6410645	B1	25-06-2002	US	6201065	31 13-03-200
			US		17-10-200
			CA	2228118 A	
			EP	0842209 A	
			JP	11510837 T	
			WO	9705185 A	2 13-02-199
US 2001024697	A1	27-09-2001	AU	9627298 A	12-04-199
			WO	9915917 A	
			EP	1023617 A	
			JP	2001517731 T	
			TW	396187 B	
			ZA	9808670 A	
WO 03055611	Α	10-07-2003	ÚS	2003165613 A	1 04-09-200
			WO	03055611 A	